ATTORNEY'S DOCKET NUMBER Form PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE GC779-2-US TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)** U.S. APPLICATION NO. (if known, see 37 CFR 1.5) [please provide] **CONCERNING A FILING UNDER 35 U.S.C. 371** PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 04 October 2002 - 04.10.02 PCT/US2003/031445 03 October 2003 - 03.10.03 TITLE OF THE INVENTION Improved Production of Bacterial Strains Cross Reference to Related Applications APPLICANT(S) FOR DOE/EO/US Marguerite A. CERVIN, 404 Palomar Dr., Redwood City, California 94062 Philippe SOUCAILLE, Chant du Coucou, F-31450 Deyme, France Donald E. TRIMBUR, 349 Orchard Avenue, Redwood City, California 94061 Fernando VALLE, 1015 Cadillac Way, Apt. 212, Burlingame, California 94010 Applicant herewith submits to the United States Designated/Elected Office (do/eo/us) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 4. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is transmitted herewith (required only if not transmitted by the International Bureau). has been transmitted by the International Bureau. b. is not required, as the application was filed in the United States Receiving Office (RO/US). A translation of the International Application into English (35 U.S.C. 371(c)(2)). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). a. b. have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. C. have not been made and will not be made A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor/s (35 U.S.C. 371(c)(4)). 10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document/s or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is 12. included A preliminary amendment. 13. 14. An Application Data Sheet under 37 CFR 1.76 A substitute specification. 15. A change of power of attorney and/or change of address letter. 16. A computer-readable form of the sequence listing according to PCT Rule 13ter.2 and 37 CFR.1.621-1.825 17. A second copy of the published international Application under 35 USC 154(4)(4) 18. A second copy of the English language translation of the Int'l Appln. under 35 USC 154(4)(4) 19 Other items of information: Copy of Search Report

OUS: APPLICATION OF THE PROPERTY OF THE PROPER					INTERNATIONAL APPLICATION NO PCT/US2003/031445		0	ATTORNEY'S DOCKET NUMBER GC779-2-US		
The following fees are se					submitted:	ubmitted:		CULATIONS	PTO USE ONLY	
21.	$\boxtimes$	Basic	National F	ee _		\$ 300	\$ 3	300		
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23. Search fee - Search fee has been paid on the International Application To the USPTO as an International Searching Authority - International Search Report prepared and provided To the Office - All other situations  TOTAL of 21. 22 and 23							<u>\$ 1</u> \$ 6			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding seq listing or computer program listing. The fee is \$250 for each additional 50 sheets of paper or Fraction thereof  Total sheets Extra Sheets Number of each additional Rate 50 or fraction thereof (round up to whole number										
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SUBTOTAL =							\$210	00		
Processing fee of \$130 for furnishing the English translation later than \( \bigcup_{20} \) \( \bigcup_{30} \) months from the earliest claimed priority date (37 CFR 1.492(f)). +							\$		!	
TOTAL NATIONAL FEE =							\$210	00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property							\$			
TOTAL FEES ENCLOSED =							\$210	00		
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<ul> <li>a.  A check in the amount of \$ to cover the above fees is enclosed.</li> <li>b.  Please charge my Deposit Account No. 07-1048 in the amount of \$2100 to cover the above fees. A duplicate copy of this sheet is enclosed.</li> <li>c.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 07-1048. A duplicate copy of this sheet is enclosed.</li> </ul>										
	E: W	nere :	an approp	riate time I	imit under 37 CFR 1.494 anted to restore the app	4 or 1.495 has not	been	met, a petitio	n to revive (37 CFR	
SEND ALL CORRESPONDENCE TO:										
GEN 925	Lynn Marcus-Wyner GENENCOR INTERNATIONAL, INC. 925 PAGE MILL ROAD PALO ALTO, CALIFORNIA 94304-1013  Lynn Marcus-Wyner (printed name)									
	650-84 650-84				Number: <b>34,869</b>					



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## IN THE UNITED STATES DESIGNATED/ELECTED OFFICE

In re Patent Application of

Marguerite A. Cervin, et al.

US Serial No. [please provide]

Based on PCT/US2003/031445, filed 03.10.2003

For:

Improved Production of Bacterial Strains Cross Reference

To Related Applications

TRANSMITTAL
OF PATENT APPLICATION
UNDER 35 USC 371

SOLETQL264EA3 II

I hereby certify that this paper and attachments are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated hereunder and is addressed to the *Mail Stop PCT*, Commissioner of Patents, PO Box 1450, Alexandria, D.C. 22313-1450

15 March 2005 By:

Anke E. Luttrell

Mail Stop *PCT*Honorable Commissioner of Patents
PO Box 1450
Alexandria, D.C. 22313-1450

Dear Sir:

Attached, for entering the US national phase of International Patent Application PCT/US2003/031445, are the following documents:

- 1. Form PTO 1390 Transmittal Letter to the US DO/EO/US Concerning a Filing under 35 USC 371;
  - 2. International Patent Publication WO 2004/033421
  - 3. International Search Report

Respectfully submitted,

GENENCOR INTERNATIONAL, INC.

( S March 2005

By:

Rea. No. 34.869

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650-846-7620